

LowCountry Institute/SCORE/SCMPN Water Quality Datasheet

Date: _____ Time of arrival: _____ Time of departure: _____

Site: _____

Sampler's Names/Affiliations: _____

Weather observations:

Tide (circle one): Coming In High Tide Going Out Low Tide

(Time of high tide if known) _____

Cloud Cover (circle one): Clear Partly Sunny Partly Cloudy Overcast Raining

Water current (circle one): Strong Mild Weak

Wind (circle one) Very windy Windy Breezy Still

Has it Rained in the past 24 Hours? _____ If Yes How Much (in cm) _____

Amount of Rain Since Last Test (in cm) _____

Unusual water conditions (e.g. color, odor): _____

Measurements (check appropriate boxes): Secchi () Turbidity Tube () Salinity () pH () Temperature ()

Dissolved oxygen () Phosphate () Nitrate () Fecal Coliform ()

Turbidity If too shallow for secchi disk procure water sample and use turbidity tube.

	Secchi		Turbidity tube
Secchi Disc Disappearing Depth:	_____ cm	Reading 1	_____ cm
Secchi Disc Reappearing Depth:	_____ cm	Reading 2	_____ cm
Average	_____ cm	Average	_____ cm

Salinity _____ ppt

pH _____

Temperature Air temperature: _____ °C Water temperature: _____ °C

Dissolved oxygen _____ mg/L

Phosphate _____ ppm

Nitrate _____ ppm

Fecal Coliform _____ Colonies

Observations/comments/problems

